



PSR PREFORMS are pressed ceramic fibre shapes moulded to fit exactly the exterior contours of the orifice ring and the interior contours of the orifice ring holder. Made from 1300°C vacuum formed ceramic fibre they provide a highly efficient form of orifice ring insulation, reducing heat losses from the ring and improving the thermal homogeneity of the gob forming operation.

Formed to fit the precise shape of the orifice ring they also provide support for the orifice ring over its entire exterior surface, reducing the risk of orifice ring cracking through mechanical failure.

Each PREFORM can also be supplied with an optional ceramic fibre gasket. The gasket is placed directly onto the top of the orifice ring without the need for luting cement. Adhesive tape can be used to keep the gasket in place prior to installation.

Set-up time is reduced to seconds, with an orifice ring assembly that is neat and secure, eliminating the hazards of deterioration during storage or movement of the pack during installation.

### **Advantages of PSR PREFORMS.**

- Improved insulation value and lower heat losses.
- Improved thermal homogeneity of the gob.
- Better support for the orifice ring.
- Quick set-up time.
- No messy powder or bulk insulation fill.
- Easier installation of assembled orifice ring.

### **How to order**

PSR PREFORMS are made to fit exactly the exterior shape and contour of PSR's orifice rings and the interior shape and contour of standard orifice ring holders. The PREFORM and gasket part numbers are detailed against the orifice ring part number.

